

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 49   | (simultaneous\$3 or ("same" near2 time) or parallel) near3 process\$4 same (cfa or demosaic\$4 or interpolation) same (resolution or ((resiz\$4 or reduc\$4 or adjust\$4 or chang\$4) with resolution)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/30 09:12 |
| L2    | 7    | ("20020051088"   "20030063201"   "5335295"   "5418565"   "6091862"   "6710801"   "6724932").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2006/10/30 09:14 |
| L3    | 168  | 348/280.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/30 10:42 |
| L4    | 50   | 348/277.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/30 10:42 |
| L5    | 304  | 348/272.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/30 10:42 |
| S1    | 1    | 09/962236   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/28 17:36 |
| S2    | 4174 | funakoshi.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/28 12:15 |
| S3    | 659  | funakoshi.in. and (camera or sensor or resolution or image)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/28 12:16 |
| S4    | 57   | ((funakoshi with jun) or (yamamoto with katsuyoshi)).in. and (camera or sensor or resolution or image)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/10/28 12:22 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S5  | 166 | reduc\$4 with resolution same (parallel or simultaneous\$3) same (weight\$4 or demosaic\$4 or averag\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 14:07 |
| S6  | 2   | reduc\$4 with resolution same (parallel or simultaneous\$3) same (weight\$4 or demosaic\$4 or averag\$4) and (bayer or mosaic) near3 filter                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/30 10:42 |
| S7  | 6   | reduc\$4 with resolution same (parallel or simultaneous\$3) same (weight\$4 or demosaic\$4 or averag\$4) and (bayer or mosaic or color) near3 filter                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 14:08 |
| S8  | 10  | (modif\$4 or chang\$4 or reduc\$4) with resolution same (parallel or simultaneous\$3) same (weight\$4 or demosaic\$4 or averag\$4) and (bayer or mosaic or color) near3 filter | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 14:08 |
| S9  | 27  | simultaneous\$3 with (cfa or demosaic\$4 or interpolation) with (resolution or ((resiz\$4 or reduc\$4 or adjust\$4) with resolution))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/10/28 18:15 |
| S10 | 27  | simultaneous\$3 with (cfa or demosaic\$4 or interpolation) with (resolution or ((resiz\$4 or reduc\$4 or adjust\$4) with resolution))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 17:57 |
| S11 | 1   | 10/290046  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 18:01 |
| S12 | 16  | "1050847"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 18:05 |
| S13 | 11  | takarada.in. and interpolation   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 18:09 |

## EAST Search History

|     |    |   |   |    |     |                  |
|-----|----|---|---|----|-----|------------------|
| S14 | 2  | "200130087"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 18:07 |
| S15 | 34 | "0130087"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 18:07 |
| S16 | 0  | takarada.in. and imatsushita  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 18:09 |
| S17 | 67 | takarada.in. and matsushita   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 18:10 |
| S18 | 42 | takarada.in. and matsushita and<br>@ad<"20010428"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 18:16 |
| S19 | 4  | takarada.in. and matsushita and<br>@pd<"20010428" and<br>@pd>"20010423"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 18:11 |
| S20 | 92 | (simultaneous\$3 or ("same" near2<br>time) or parallel) with (cfa or<br>demosaic\$4 or interpolation) with<br>(resolution or ((resiz\$4 or reduc\$4<br>or adjust\$4 or chang\$4) with<br>resolution)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/10/30 09:11 |